

Innovation, Energy and Mines
Petroleum Branch
360-1395 Ellice Ave, Winnipeg MB R3G 3P2
T 204-945-6577 F 204-945-0586
www.manitoba.ca

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT (January 1/12 – October 22/12)

DRILLING ACTIVITY	To Oct. 22/12	To Oct. 24/11	2011 Total
Drilling Licences Issued	567	516	672
Licences Cancelled	27	25	55
Vertical Wells Drilled	31	30	42
Horizontal Wells Drilled	488	371	536
Stratigraphic Test Holes Drilled	1	0	0
Wells Drilled - Total	520	401	578
No. of Metres Drilled	982 101	740 115	1 068 753
Wells Re-entered	0	4	7
Wells Being Drilled	13	20	0
No. of Active Rigs	18	20	0
Wells Licenced but Not Spudded	184	205	144
Wells Completed as Potential Oil Wells	502	386	559
Wells Abandoned Dry	10	8	14
Wells Drilled but Not Completed	3	0	0
Other Completions	4	6	7
New Wells on Production	290	169	517
GEOPHYSICAL ACTIVITY			
Geophysical Programs Licenced	16	16	19
Licences Cancelled	1	0	0
Kilometers Licenced	3 759	2496	4 815
Kilometers Run	1 058	1383	1 422
	2012	2011	
OIL PRICES (Average)	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Advanta of Ave	F2F 22 (92 48)	520 44 (94 24)	
Month of Aug	525.32 (83.48)	530.14 (84.24)	
Month of Sep	562.74 (89.42)	556.76 (88.47)	
OIL PRODUCTION (M3)	2011	2010	
Month of December	246 442.0	190 933.3	
Cumulative Thru December 31	2 393 338.5	1 872 425.1	



WEEKLY WELL ACTIVITY REPORT

22 October 2012

Lic. No.: 7642 Sinclair Unit No. 5 Prov. HZNTL WIW A1-6-8-28 (WPM)

UWI: 102.01-06-008-28W1.00

Status: Water Injection Well (WIW) Water Injection Well: 28-Jun-2012

Field/Pool Code: 1 62B

Lic. No.: 7867 Waskada Unit No. 15 HZNTL 13-3-2-26 (WPM)

UWI: 102.13-03-002-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 01-Nov-2011

Field/Pool Code: 3 29A

Lic. No.: 7868 Waskada Unit No. 15 HZNTL A13-3-2-26 (WPM)

UWI: 103.13-03-002-26W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 01-Nov-2011

Field/Pool Code: 3 29A

Lic. No.: 7956 Waskada Unit No. 15 HZNTL 9-4-2-26 (WPM)

UWI: 102.09-04-002-26W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 26-Jan-2012

Field/Pool Code: 3 29A

Lic. No.: 7957 Waskada Unit No. 15 HZNTL A9-4-2-26 (WPM)

UWI: 103.09-04-002-26W1.00

Status: Capable Of Oil Production (COOP)

Capable Of Oil Production: 27-Jan-2012

Field/Pool Code: 3 29A

Lic. No.: 8053 Waskada Unit No. 15 HZNTL 4-3-2-26 (WPM)

UWI: 102.04-03-002-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 20-Nov-2011

Field/Pool Code: 3 29A

Lic. No.: 8054 Waskada Unit No. 15 HZNTL A4-3-2-26 (WPM)

UWI: 103.04-03-002-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 20-Nov-2011

Field/Pool Code: 3 29A

Lic. No.: 8160 Legacy Pierson HZNTL A1-8-2-28 (WPM)

UWI: 102.01-08-002-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 31-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8194 Legacy Pierson Prov. HZNTL A9-29-1-27 (WPM)

UWI: 102.09-29-001-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Jun-2012

Field/Pool Code: 7 29Q

Lic. No.: 8237 Sinclair Unit No. 6 HZNTL 12-28-8-29 (WPM)

UWI: 102.12-28-008-29W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 02-Sep-2012

Field/Pool Code: 1 62B

Lic. No.: 8263 618555 Pierson HZNTL 10-35-1-28 (WPM)

UWI: 100.10-35-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 02-Nov-2011

Field/Pool Code: 7 29B

Lic. No.: 8323 Sinclair Unit No. 6 HZNTL A16-27-8-29 (WPM)

UWI: 103.16-27-008-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 01-Sep-2012

Field/Pool Code: 1 62B

Lic. No.: 8354 Legacy Pierson Prov. HZNTL A16-22-2-29 (WPM)

UWI: 102.16-22-002-29W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 03-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8372 Waskada Unit No. 6 HZNTL A15-1-1-26 (WPM)

UWI: 103.15-01-001-26W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 29-Jan-2012

Field/Pool Code: 3 29A

Lic. No.: 8393 Waskada Unit No. 15 HZNTL A12-4-2-26 (WPM)

UWI: 103.12-04-002-26W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 12-Feb-2012

Field/Pool Code: 3 29A

Lic. No.: 8440 Waskada LAm Unit No. 1 HZNTL A10-25-1-26 (WPM)

UWI: 103.10-25-001-26W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 24-Apr-2012

Field/Pool Code: 3 29A

Lic. No.: 8468 Legacy Pierson HZNTL 8-8-2-28 (WPM)

UWI: 100.08-08-002-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 26-Jun-2012

Field/Pool Code: 7 29B

Lic. No.: 8474 Waskada Unit No. 15 HZNTL 5-4-2-26 (WPM)

UWI: 102.05-04-002-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 09-Mar-2012

Field/Pool Code: 3 29A

Lic. No.: 8475 Waskada Unit No. 15 HZNTL A5-4-2-26 (WPM)

UWI: 103.05-04-002-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 11-Mar-2012

Field/Pool Code: 3 29A

Lic. No.: 8476 Waskada Unit No. 15 HZNTL B5-4-2-26 (WPM)

UWI: 104.05-04-002-26W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 12-Mar-2012

Field/Pool Code: 3 29A

Lic. No.: 8577 Penn West Waskada HZNTL 12-20-1-25 (WPM)

UWI: 102.12-20-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 15-Aug-2012

Field/Pool Code: 3 29A

Lic. No.: 8586 EOG Waskada Prov. HZNTL 7-11-2-25 (WPM)

UWI: 100.07-11-002-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 10-Jul-2012

Field/Pool Code: 3 29A

Lic. No.: 8595 Waskada Unit No. 7 HZNTL B12-20-1-25 (WPM)

UWI: 104.12-20-001-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 15-Aug-2012

Field/Pool Code: 3 29A

Lic. No.: 8598 Goodlands Unit No. 1 HZNTL A7-10-1-24 (WPM)

UWI: 103.07-10-001-24W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 12-Sep-2012

Field/Pool Code: 3 291

Lic. No.: 8611 EOG Waskada HZNTL 2-21-2-25 (WPM)

UWI: 100.02-21-002-25W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 29-Jun-2012

Field/Pool Code: 3 29A

Lic. No.: 8638 EOG Coulter HZNTL 15-21-1-27 (WPM)

UWI: 100.15-21-001-27W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 05-Jul-2012

Field/Pool Code: 7 29Q

Lic. No.: 8639 EOG Coulter HZNTL A15-21-1-27 (WPM)

UWI: 102.15-21-001-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 05-Jul-2012

Field/Pool Code: 7 29Q

Lic. No.: 8640 EOG Coulter HZNTL B15-21-1-27 (WPM)

UWI: 103.15-21-001-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 05-Jul-2012

Field/Pool Code: 7 29Q

Lic. No.: 8641 Tundra Daly Sinclair HZNTL 13-13-9-29 (WPM)

UWI: 100.13-13-009-29W1.00

Revision to Report of: 26-Mar-2012 Contractor: Trinidad Drilling Ltd. – Rig# 65

Main Hole Commenced: 17-Oct-2012

K.B. Elevation: 510.97 m

Intermediate Casing: 139.70 mm @ 2419.00 m with 52.3 t

Finished Drilling: 20-Oct-2012 Total Depth: 2420.00 m Rig Released: 22-Oct-2012

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Oct-2012

Lic. No.: 8642 Tundra North Birdtail Prov. HZNTL 2-6-17-27 (WPM)

UWI: 100.02-06-017-27W1.02

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 20-Aug-2012

Field/Pool Code: 15 62B

Lic. No.: 8647 EOG Pierson Prov. HZNTL 15-26-1-28 (WPM)

UWI: 103.15-26-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 23-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8648 EOG Pierson Prov. HZNTL A15-26-1-28 (WPM)

UWI: 104.15-26-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 23-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8649 EOG Pierson Prov. HZNTL B15-26-1-28 (WPM)

UWI: 105.15-26-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 23-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8659 EOG Pierson HZNTL A15-28-1-28 (WPM)

UWI: 102.15-28-001-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 26-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8660 EOG Pierson HZNTL B15-28-1-28 (WPM)

UWI: 103.15-28-001-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 26-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8665 Goodlands Unit No. 1 Prov. HZNTL 12-11-1-24 (WPM)

UWI: 102.12-11-001-24W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 31-Aug-2012

Field/Pool Code: 3 291

Lic. No.: 8666 Goodlands Unit No. 1 Prov. HZNTL 5-11-1-24 (WPM)

UWI: 102.05-11-001-24W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 06-Sep-2012

Field/Pool Code: 3 291

Lic. No.: 8675 Tundra St. Lazare HZNTL 15-24-16-28 (WPM)

UWI: 100.15-24-016-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 24-Jul-2012

Field/Pool Code: 15 62A

Lic. No.: 8718 Tundra Daly Sinclair Prov. HZNTL 16-24-9-29 (WPM)

UWI: 100.16-24-009-29W1.00

Rig Released: 16-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 16-Oct-2012

Lic. No.: 8720 Sinclair Unit No. 8 HZNTL 12-28-7-29 (WPM)

UWI: 102.12-28-007-29W1.00

Spud Date: 18-Oct-2012 K.B. Elevation: 524.91 m

Surface Casing: 244.50 mm @ 135.00 m with 13.0 t Intermediate Casing: 177.80 mm @ 1190.00 m with 14.5 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012 Lic. No.: 8735 Tundra St. Lazare H

Tundra St. Lazare HZNTL A9-25-16-28 (WPM)

UWI: 102.09-25-016-28W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Jun-2012

Field/Pool Code: 15 62A

Lic. No.: 8740

Red Beds Goodlands Prov. HZNTL A4-18-2-24 (WPM)

UWI: 102.04-18-002-24W1.00

Intermediate Casing: 139.70 mm @ 1547.00 m with 29.0 t

Finished Drilling: 16-Oct-2012 Total Depth: 1547.00 m Rig Released: 17-Oct-2012

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Oct-2012

Lic. No.: 8741

Sinclair Unit No. 8 HZNTL 4-33-7-29 (WPM)

UWI: 102.04-33-007-29W1.00

Finished Drilling: 16-Oct-2012 Total Depth: 2446.00 m Rig Released: 18-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Oct-2012

Lic. No.: 8742

EOG Waskada HZNTL 14-2-2-25 (WPM)

UWI: 100.14-02-002-25W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 11-Jul-2012

Field/Pool Code: 3 29A

Lic. No.: 8743

EOG Waskada Prov. HZNTL 2-2-2-5 (WPM)

UWI: 100.02-02-002-25W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 06-Jul-2012

Field/Pool Code: 3 29A

Lic. No.: 8744

EOG Coulter HZNTL A10-21-1-27 (WPM)

UWI: 102.10-21-001-27W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 14-Jul-2012

Field/Pool Code: 7 29Q

EOG Coulter HZNTL B10-21-1-27 (WPM)

UWI: 103.10-21-001-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 15-Jul-2012

Field/Pool Code: 7 29Q

Lic. No.: 8747

ARC Waskada Prov. HZNTL 15-11-1-24 (WPM)

UWI: 100.15-11-001-24W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 21-Aug-2012

Field/Pool Code: 3 291

Lic. No.: 8748

EOG Pierson HZNTL 7-3-2-28 (WPM)

UWI: 100.07-03-002-28W1.00

Status: Completing (COMP) Completing: 16-Oct-2012

Lic. No.: 8753

EOG Waskada HZNTL A3-5-1-24 (WPM)

UWI: 103.03-05-001-24W1.00

Intermediate Casing: 139.70 mm @ 1851.00 m with 46.0 t

Finished Drilling: 18-Oct-2012 Total Depth: 1851.00 m Rig Released: 19-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 19-Oct-2012

Lic. No.: 8757

Tundra Daly Sinclair Prov. HZNTL A9-29-8-29 (WPM)

UWI: 102.09-29-008-29W1.00

Intermediate Casing: 139.70 mm @ 2434.00 m with 50.0 t

Finished Drilling: 15-Oct-2012 Total Depth: 2434.00 m Rig Released: 18-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Oct-2012

Lic. No.: 8758

Tundra Birdtail HZNTL 14-17-16-27 (WPM)

UWI: 100.14-17-016-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Jul-2012

Field/Pool Code: 15 60C

Lic. No.: 8759 Legacy Coulter Prov. HZNTL 1-34-1-27 (WPM)

UWI: 100.01-34-001-27W1.00

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 31-Jul-2012

Field/Pool Code: 7 29Q

Lic. No.: 8761 Tundra Daly Sinclair HZNTL A1-5-9-29 (WPM)

UWI: 102.01-05-009-29W1.02

Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 09-Aug-2012

Field/Pool Code: 1 59CC

Lic. No.: 8764 Fort Calgary East Manson HZNTL 9-21-13-28 (WPM)

UWI: 102.09-21-013-28W1.00

Surface Casing: 244.50 mm @ 135.00 m with 14.0 t Intermediate Casing: 177.80 mm @ 873.80 m with 19.0 t

Finished Drilling: 21-Oct-2012 Total Depth: 1872.00 m Status: Reaming (REAM) Reaming: 22-Oct-2012

Lic. No.: 8770 EOG Pierson Prov. HZNTL A10-26-1-28 (WPM)

UWI: 102.10-26-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 30-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8771 EOG Pierson Prov. HZNTL B10-26-1-28 (WPM)

UWI: 103.10-26-001-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 30-Jul-2012

Field/Pool Code: 7 29B

Lic. No.: 8784 Tundra Daly Sinclair HZNTL A13-17-8-28 (WPM)

UWI: 102.13-17-008-28W1.00

Status: Completing (COMP) Completing: 16-Oct-2012

Lic. No.: 8788 Tundra Daly Sinclair HZNTL 4-10-9-28 (WPM)

UWI: 100.04-10-009-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 13-Jul-2012

Field/Pool Code: 1 601

Lic. No.: 8808 Tundra Daly Sinclair HZNTL A12-26-10-29 (WPM)

UWI: 102.12-26-010-29W1.00

Status: Completing (COMP) Completing: 18-Oct-2012

Lic. No.: 8823 Tundra Daly Sinclair HZNTL A3-3-8-28 (WPM)

UWI: 102.03-03-008-28W1.00

Status: Completing (COMP) Completing: 17-Oct-2012

Lic. No.: 8888 Tundra Daly Sinclair HZNTL 8-7-10-28 (WPM)

UWI: 102.08-07-010-28W1.00

Intermediate Casing: 139.70 mm @ 931.59 m with 49.5 t

Finished Drilling: 15-Oct-2012 Total Depth: 2356.00 m Rig Released: 16-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 16-Oct-2012

Lic. No.: 8907 Tundra Daly Sinclair HZNTL 13-15-9-28 (WPM)

UWI: 100.13-15-009-28W1.00

Status: Completing (COMP) Completing: 19-Oct-2012

Lic. No.: 8919 Fort Calgary East Manson HZNTL A8-21-13-28 (WPM)

UWI: 102.08-21-013-28W1.00

Status: Completing (COMP) Completing: 16-Oct-2012

Lic. No.: 8920 CPEC Elkhorn HZNTL 2-9-11-28 (WPM)

Well Status: Licenced Cancelled (CAN) Licenced Cancelled: 09-Oct-2012

Lic. No.: 8921 T. Bird et al South Kirkella HZNTL 1-16-11-29 (WPM)

UWI: 102.01-16-011-29W1.00

Revision to Report of: 27-Aug-2012 Contractor: Alliance Drilling - Rig# 4

Spud Date: 20-Oct-2012 K.B. Elevation: 534.60 m

Surface Casing: 349.00 mm @ 140.00 m with 11.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 8926 ARC Waskada Prov. HZNTL A1-4-1-24 (WPM)

UWI: 103.01-04-001-24W1.00

Status: Completing (COMP) Completing: 20-Oct-2012

Lic. No.: 8927 ARC Waskada HZNTL B4-4-1-24 (WPM)

UWI: 104.04-04-001-24W1.00

Status: Completing (COMP) Completing: 21-Oct-2012

Lic. No.: 8931 Tundra Daly Sinclair HZNTL 4-15-9-28 (WPM)

UWI: 102.04-15-009-28W1.00

Status: Completing (COMP) Completing: 18-Oct-2012

Lic. No.: 8933 Tundra Daly Sinclair Prov. HZNTL A9-11-8-28 (WPM)

UWI: 102.09-11-008-28W1.00

Status: Completing (COMP) Completing: 18-Oct-2012

Lic, No.: 8935 Tundra Daly Sinclair Prov. HZNTL 16-18-9-28 (WPM)

UWI: 100.16-18-009-28W1.00

Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 22-Oct-2012

Lic. No.: 8946 EOG Pierson HZNTL 9-4-2-28 (WPM)

UWI: 100.09-04-002-28W1.00

Intermediate Casing: 139.70 mm @ 1775.00 m with 48.0 t

Finished Drilling: 17-Oct-2012 Total Depth: 1775.00 m Rig Released: 18-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Oct-2012

Lic. No.: 8948

Red River Daly Sinclair HZNTL 5-15-7-29 (WPM)

UWI: 100.05-15-007-29W1.00

Spud Date: 17-Oci-2012 K.B. Elevation: 517.56 m

Surface Casing: 244.50 mm @ 145.00 m with 12.0 t Intermediate Casing: 139.70 mm @ 1111.94 m with 41.0 t

Finished Drilling: 21-Oct-2012 Total Depth: 2510.00 m

Status: Waiting On Orders (WOO) Waiting On Orders: 22-Oct-2012

Lic. No.: 8949

Red River Daly Sinclair HZNTL 12-15-7-29 (WPM)

UWI: 100.12-15-007-29W1.00

Rig Released: 16-Oct-2012

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Oct-2012

Lic. No.: 8953

Tundra Daly Sinclair HZNTL 14-24-10-29 (WPM)

UWI: 100.14-24-010-29W1.00

Spud Date: 17-Oct-2012 K.B. Elevation: 526.43 m

Surface Casing: 244.50 mm @ 141.00 m with 14.0 t Intermediate Casing: 139.70 mm @ 997.50 m with 9.0 t

Finished Drilling: 19-Oct-2012 Total Depth: 1042.00 m Rig Released: 21-Oct-2012

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 21-Oct-2012

Lic. No.: 8963

Tundra Daly Sinclair HZNTL 13-7-8-28 (WPM)

UWI: 100.13-07-008-28W1.00

Spud Date: 18-Oct-2012 K.B. Elevation: 505.88 m

Surface Casing: 244.50 mm @ 140.00 m with 13.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 8976

Legacy Coulter Prov. HZNTL A4-30-1-27 (MPM)

UWI: 102.04-30-001-27W1.00

Spud Date: 19-Oct-2012 K.B. Elevation: 458.01 m

Surface Casing: 219.10 mm @ 160.50 m with 11.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Legacy Coulter Prov. HZNTL A1-29-1-27 (WPM)

UWI: 102.01-29-001-27W1.00

Intermediate Casing: 139.70 mm @ 2553.00 m with 56.0 t

Finished Drilling: 17-Oct-2012 Total Depth: 2553.00 m Rig Released: 18-Oct-2012

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 18-Oct-2012

Lic. No.: 8987

T. Bird South Kirkella HZNTL 1-21-11-29 (WPM)

UWI: 100.01-21-011-29W1.00

Finished Drilling: 18-Oct-2012 Total Depth: 2352.00 m Rig Released: 19-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 19-Oct-2012

Lic. No.: 8997

South Pierson Unit No. 1 HZNTL 10-17-2-29 (WPM)

UWI: 102.10-17-002-29W1.00

Revision to Report of: 01-Oct-2012

Contractor: Champion Drilling Ltd. - Rig# 51

Spud Date: 19-Oct-2012 K.B. Elevation: 479.93 m

Surface Casing: 244.50 mm @ 172.00 m with 22.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 8998

CNRL Pierson HZNTL 15-7-2-29 (WPM)

UWI: 100.15-07-002-29W1.00

Intermediate Casing: 139.70 mm @ 1770.00 m with 48.0 t

Finished Drilling: 17-Oct-2012 Total Depth: 1770.00 m Rig Released: 18-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Oct-2012

Lic. No.: 8999

ARC Waskada HZNTL A5-4-1-24 (WPM)

UWI: 103.05-04-001-24W1.00

Surface Casing: 219.10 mm @ 168.00 m with 13.0 t Intermediate Casing: 139.70 mm @ 1663.00 m with 42.8 t

Finished Drilling: 13-Oct-2012 Total Depth: 1663.00 m Rig Released: 14-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 14-Oct-2012

ARC Waskada HZNTL B5-4-1-24 (WPM)

UWI: 104.05-04-001-24W1.00

Status: Completing (COMP) Completing: 22-Oct-2012

Lic. No.: 9001

ARC Waskada HZNTL B1-9-1-24 (WPM)

UWI: 104.01-09-001-24W1.00

Spud Date: 21-Oct-2012 K.B. Elevation: 516.18 m

Surface Casing: 219.10 mm @ 165.00 m with 13.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 9002

ARC Waskada HZNTL 3-10-1-24 (WPM)

UWI: 102.03-10-001-24W1.00

Spud Date: 15-Oct-2012 K.B. Elevation: 514.68 m

Surface Casing: 219.10 mm @ 168.00 m with 13.0 t Intermediate Casing: 139.70 mm @ 1691.00 m with 40.8 t

Finished Drilling: 18-Oct-2012 Total Depth: 1691.00 m Rig Released: 19-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 19-Oct-2012

Lic. No.: 9006

EOG Pierson HZNTL B10-34-1-28 (WPM)

UWI: 103.10-34-001-28W1.00

Revision to Report of: 01-Oct-2012 Contractor: Precision Drilling – Rig# 156

Spud Date: 21-Oct-2012 K.B. Elevation: 459.96 m

Surface Casing: 219.11 mm @ 153.00 m with 11.0 t

Status: Waiting On Cement (WOC) Waiting On Cement: 22-Oct-2012

Lic. No.: 9007

Tundra et al Daly Sinclair HZNTL 9-23-10-29 (WPM)

UWI: 100.09-23-010-29W1.00

Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 22-Oct-2012

CPEC Elkhorn HZNTL A2-9-11-28 (WPM)

UWI: 100.02-09-011-28W1.00

Please note revised UWI, well name and surface co-ordinates (Drilling bottomhole of #9008 from surface of #8920)

Surface Location: 02A-16-11-28

Co-ords: 600.00m (W) of (E) boundary of Sec. 16

Finished Drilling: 16-Oct-2012 Total Depth: 2379.00 m Rig Released: 17-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Oct-2012

Lic. No.: 9009

CPEC Elkhorn HZNTL 16-22-11-28 (WPM)

UWI: 100.16-22-011-28W1.00

Revision to Report of: 09-Oct-2012 Contractor: Precision Drilling – Rig# 205

Spud Date: 20-Oct-2012 K.B. Elevation: 506.44 m

Surface Casing: 244.50 mm @ 166.00 m with 17.0 t Intermediate Casing: 177.80 mm @ 760.00 m with 16.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 9013

EOG Pierson Prov. HZNTL A11-12-2-29 (WPM)

UWI: 102.11-12-002-29W1.00

Spud Date: 17-Oct-2012 K.B. Elevation: 467.36 m

Surface Casing: 219.11 mm @ 166.00 m with 11.0 t Intermediate Casing: 139.70 mm @ 1726.00 m with 42.6 t

Finished Drilling: 20-Oct-2012 Total Depth: 1726.00 m Rig Released: 21-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 21-Oct-2012

Lic. No.: 9014

EOG Pierson HZNTL 1-33-1-28 (WPM)

UWI: 100.01-33-001-28W1.00

Revision to Report of: 09-Oct-2012 Contractor: Precision Drilling – Rig# 191

Spud Date: 19-Oct-2012 K.B. Elevation: 466.50 m

Surface Casing: 219.10 mm @ 152.00 m with 11.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012 Lic. No.: 9015 Waskada Unit No. 17 P

Waskada Unit No. 17 Prov. HZNTL 3-10-2-25 (WPM)

UWI: 102.03-10-002-25W1.00

Spud Date: 20-Oct-2012 K.B. Elevation: 476.00 m

Surface Casing: 219.11 mm @ 152.00 m with 11.0 t

Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 9016 Petrobakken Daly Sinclair HZNTL 3-33-10-28 (WPM)

UWI: 100.03-33-010-28W1.00

Intermediate Casing: 139.70 mm @ 947.85 m with 39.6 t

Finished Drilling: 20-Oct-2012 Total Depth: 2403.00 m Rig Released: 22-Oct-2012

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Oct-2012

Lic. No.: 9017 Petrobakken Daly Sinclair HZNTL 4-33-10-28 (WPM)

UWI: 100.04-33-010-28W1.00

Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 22-Oct-2012

Lic. No.: 9020 EOG Pierson HZNTL 12-31-1-28 (WPM)

UWI: 100.12-31-001-28W1.00

Intermediate Casing: 139.70 mm @ 1714.00 m with 42.6 t

Finished Drilling: 15-Oct-2012 Total Depth: 1714.00 m Rig Released: 16-Oct-2012 Status: Completing (COMP) Completing: 20-Oct-2012

Lic. No.: 9022 Fort Calgary South McAuley HZNTL 4-12-14-29 (WPM)

UWI: 100.04-07-014-28W1.00 - Stratigraphic Test Hole

Finished Drilling: 15-Oct-2012

Total Depth: 672.00 m

Status: Abandoned Stratigraphic Test Hole (ABD STH)

Abd Stratigraphic Test Hole: 15-Oct-2012

UWI: 100.04-12-014-29W1.02 - Horizontal Section

Intermediate Casing: 177.80 mm @ 757.00 m with 17.0 t

Kick-Off Date: 19-Oct-2012 Kick-Off Point: 417.00 m Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Paradise Daly Sinclair Prov. HZNTL 9-30-9-29 (WPM)

UWI: 100.09-30-009-29W1.00

Intermediate Casing: 177.80 mm @ 1032.00 m with 17.83 t

Finished Drilling: 21-Oct-2012 Total Depth: 2712.00 m

Status: Waiting On Orders (WOO) Waiting On Orders: 22-Oct-2012

Lic. No.: 9026

Tundra Regent HZNTL 15-12-4-22 (WPM)

UWI: 100.15-12-004-22W1.00

Spud Date: 22-Oct-2012 K.B. Elevation: 504.49 m Status: Drilling Ahead (DR) Drilling Ahead: 22-Oct-2012

Lic. No.: 9027

Red Beds Goodlands HZNTL 5-9-2-24 (WPM)

UWI: 100.05-09-002-24W1.00

Spud Date: 17-Oct-2012 K.B. Elevation: 502.99 m

Surface Casing: 219.10 mm @ 135.00 m with 10.3 t Intermediate Casing: 139.70 mm @ 1710.00 m with 27.3 t

Finished Drilling: 20-Oct-2012 Total Depth: 1710.00 m Rig Released: 21-Oct-2012

Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 21-Oct-2012

Lic. No.: 9028

EOG Pierson HZNTL 6-15-2-28 (WPM)

UWI: 100.06-15-002-28W1.00

Licence Issued: 16-Oct-2012

Licensee: EOG RESOURCES CANADA INC.
Mineral Rights: EOG RESOURCES CANADA INC.
Contractor: Precision Drilling (1987) Ltd. - Rig# 195

Surface Location: 09A-16-02-28

Co-ords: 680.23m (S) of (N) boundary of Sec. 16 60.00m (W) of (E) boundary of Sec. 16

Grd Elev: 460.47 m Proj. TD: 1660 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (CONFIDENTIAL)

EOG Pierson HZNTL 11-15-2-28 (WPM)

UWI: 100.11-15-002-28W1.00

Licence Issued: 16-Oct-2012

Licensee: EOG RESOURCES CANADA INC. Mineral Rights: EOG RESOURCES CANADA INC. Contractor: Precision Drilling (1987) Ltd. - Rig# 195

Surface Location: 09A-16-02-28

Co-ords: 665.23m (S) of (N) boundary of Sec. 16 60.00m (W) of (E) boundary of Sec. 16

Grd Elev: 460.58 m Proj. TD: 1660 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9030

Fort Calgary Willen HZNTL A1-1-14-28 (WPM)

UWI: 102.01-01-014-28W1.00

Licence Issued: 16-Oct-2012

Licensee: Fort Calgary Resources Ltd. Mineral Rights: Fort Calgary Resources Ltd. Contractor: Terroco Drilling Ltd. - Rig# 9

Surface Location: 16C-35-13-28

Co-ords: 188.48m (S) of (N) boundary of Sec. 35 300.76m (W) of (E) boundary of Sec. 35

Grd Elev: 471.22 m

Proj. TD: 2452.8 m (Devonian)

Area: Willen

Classification: EXPLORATORY (OUTPOST)

Status: Location(LOC)

Lic. No.: 9031

Waskada Unit No. 16 Prov. HZNTL 13-4-2-25 (WPM)

UWI: 102.13-04-002-25W1.00

Licence Issued: 18-Oct-2012

Licensee: EOG RESOURCES CANADA INC. Mineral Rights: EOG RESOURCES CANADA INC. Contractor: Precision Drilling (1987) Ltd. - Rig# 195

Surface Location: 15A-04-02-25

Co-ords: 281.70m (S) of (N) boundary of Sec. 4 441.40m (W) of (E) boundary of Sec. 4

Grd Elev: 472.42 m Proj. TD: 1660 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Waskada Unit No. 16 Prov. HZNTL 13-10-2-25 (WPM)

UWI: 103.13-10-002-25W1.00

Licence Issued: 18-Oct-2012

Licensee: EOG RESOURCES CANADA INC. Mineral Rights: EOG RESOURCES CANADA INC. Contractor: Precision Drilling (1987) Ltd. - Rig# 195

Surface Location: 15A-09-02-25

Co-ords: 223.06m (S) of (N) boundary of Sec. 9 573.83m (W) of (E) boundary of Sec. 9

Grd Elev: 472.39 m Proj. TD: 1660 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9033

Penn West Waskada HZNTL 10-26-1-26 (WPM)

UWI: 102.10-26-001-26W1.00

Licence Issued: 18-Oct-2012 Licensee: Penn West Petroleum Ltd. Mineral Rights: Penn West Petroleum Ltd. Contractor: Precision Drilling Ltd. - Rig# 157 Surface Location: 12A-25-01-26

Co-ords: 614.28m (S) of (N) boundary of Sec. 25 205.43m (E) of (W) boundary of Sec. 25

Grd Elev: 467.50 m

Proj. TD: 1731.0 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9034

Penn West Waskada HZNTL A10-26-1-26 (WPM)

UWI: 103.10-26-001-26W1.00

Licence Issued: 18-Oct-2012 Licensee: Penn West Petroleum Ltd. Mineral Rights: Penn West Petroleum Ltd. Contractor: Precision Drilling Ltd. - Rig# 157

Surface Location: 12A-25-01-26

Co-ords: 629.28m (S) of (N) boundary of Sec. 25 205.46m (E) of (W) boundary of Sec. 25

Grd Elev: 467.32 m Proj. TD: 1710 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Penn West Waskada HZNTL B10-26-1-26 (WPM)

UWI: 104.10-26-001-26W1.00

Licence Issued: 18-Oct-2012

Licensee: Penn West Petroleum Ltd.
Mineral Rights: Penn West Petroleum Ltd.
Contractor: Precision Drilling Ltd. - Rig# 157

Surface Location: 12A-25-01-26

Co-ords: 644.28m (S) of (N) boundary of Sec. 25 205.50m (E) of (W) boundary of Sec. 25

Grd Elev: 467.23 m

Proj. TD: 1692.0 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9036

Penn West Waskada HZNTL C10-26-1-26 (WPM)

UWI: 105.10-26-001-26W1.00

Licence Issued: 18-Oct-2012

Licensee: Penn West Petroleum Ltd. Mineral Rights: Penn West Petroleum Ltd. Contractor: Precision Drilling Ltd. - Rig# 157

Surface Location: 12A-25-01-26

Co-ords: 659.28m (S) of (N) boundary of Sec. 25 205.53m (E) of (W) boundary of Sec. 25

Grd Elev: 467.08 m

Proj. TD: 1711.0 m (Triassic)

Field: Waskada

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9037

Red River Daly Sinclair HZNTL 4-17-7-29 (WPM)

UWI: 100.04-17-007-29W1.00

Licence Issued: 19-Oct-2012
Licensee: Red River Oil Inc
Mineral Rights: Red River Oil Inc
Contractor: To Be Determined - Rig# 0
Surface Location: 04A-20-07-29

Co-ords: 60.55m (N) of (S) boundary of Sec. 20 304.90m (E) of (W) boundary of Sec. 20

Grd Elev: 524.86 m

Proj. TD: 2610 m (Devonian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

EOG Pierson HZNTL 7-9-2-28 (WPM) UWI: 100.07-09-002-28W1.00

Licence Issued: 19-Oct-2012

Licensee: EOG RESOURCES CANADA INC. Mineral Rights: EOG RESOURCES CANADA INC. Contractor: Precision Drilling (1987) Ltd. - Rig# 195

Surface Location: 05C-10-02-28

Co-ords: 619.50m (N) of (S) boundary of Sec. 10 60.00m (E) of (W) boundary of Sec. 10

Grd Elev: 459.72 m Proj. TD: 1660 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9039

EOG Pierson HZNTL 10-28-2-28 (WPM) UWI: 102.10-28-002-28W1.00

Licence Issued: 19-Oct-2012 Licensee: EOG RESOURCES CANADA INC. Mineral Rights: EOG RESOURCES CANADA INC. Contractor: Precision Drilling (1987) Ltd. - Rig# 195

Surface Location: 05C-27-02-28

Co-ords: 757.05m (N) of (S) boundary of Sec. 27 60.00m (E) of (W) boundary of Sec. 27

Grd Elev: 460.25 m Proj. TD: 1660 m (Triassic)

Field: Pierson

Classification: EXPLORATORY (OUTPOST)

Status: Location(LOC)

Lic. No.: 9040

Tundra Virden HZNTL 1-19-11-26 (WPM)

UWI: 102.01-19-011-26W1.00

Licence Issued: 19-Oct-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 9

Surface Location: 01B-30-11-26

Co-ords: 60.00m (N) of (S) boundary of Sec. 30 400.00m (W) of (E) boundary of Sec. 30

Grd Elev: 464.10 m

Proj. TD: 2141.4 m (Mississippian)

Field: Virden

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Tundra Daly Sinclair Prov. HZNTL 5-4-9-29 (WPM) LIWI: 100.05-04-009-29W1.00

Licence Issued: 19-Oct-2012

Licensee: Tundra Oil and Gas Partnership Mineral Rights: Tundra Oil and Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 65

Surface Location: 05B-03-09-29

Co-ords: 410.31m (N) of (S) boundary of Sec. 3 60.00m (E) of (W) boundary of Sec. 3

Grd Elev: 527.89 m

Proj. TD: 2471.2 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9042

Tundra Daly Sinclair Prov. HZNTL 11-20-8-28 (WPM)

UWI: 100.11-20-008-28W1.00

Licence Issued: 22-Oct-2012

Licensee: Tundra Oil and Gas Partnership Mineral Rights: Tundra Oil and Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 12

Surface Location: 09A-19-08-28

Co-ords: 695.78m (S) of (N) boundary of Sec. 19 60.00m (W) of (E) boundary of Sec. 19

Grd Elev: 506.78 m

Proj. TD: 1621.5 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9043

Petrobakken Daly Sinclair HZNTL 14-17-9-29 (WPM)

UWI: 100.14-17-009-29W1.00

Licence Issued: 22-Oct-2012 Licensee: Petrobakken Energy Ltd. Mineral Rights: Petrobakken Energy Ltd.

Contractor: Ensign Canadian/Big Sky Drilling - Rig# 640

Surface Location: 14D-08-09-29

Co-ords: 150.04m (S) of (N) boundary of Sec. 8 762.62m (E) of (W) boundary of Sec. 8

Grd Elev: 531.61 m

Proj. TD: 2498 m (Devonian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Petrobakken Daly Sinclair HZNTL 13-17-9-29 (WPM)

UWI: 100.13-17-009-29W1.00

Licence Issued: 22-Oct-2012 Licensee: Petrobakken Energy Ltd. Mineral Rights: Petrobakken Energy Ltd.

Contractor: Ensign Canadian/Big Sky Drilling - Rig# 640

Surface Location: 13D-08-09-29

Co-ords: 150.00m (S) of (N) boundary of Sec. 8 260.00m (E) of (W) boundary of Sec. 8

Grd Elev: 536.82 m

Proj. TD: 2502 m (Devonian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

Lic. No.: 9045

Clampett Napinka DIR 1-5-4-25 (WPM)

UWI: 100.01-05-004-25W1.00

Licence Issued: 22-Oct-2012 Licensee: Clampett Energy Ltd Mineral Rights: Clampett Energy Ltd

Contractor: Tempco Drilling Company Inc. - Rig# 3

Surface Location: 13C-33-03-25

Co-ords: 70.24m (S) of (N) boundary of Sec. 33 65.03m (E) of (W) boundary of Sec. 33

Grd Elev: 458.82 m

Proj. TD: 963 m (Mississippian)

Area: Napinka

Classification: EXPLORATORY (NEW FIELD WILDCAT)

Status: Location(LOC)

Lic. No.: 9046

Tundra Daly Sinclair HZNTL 5-3-10-29 (WPM)

UWI: 100.05-03-010-29W1.00

Licence Issued: 22-Oct-2012

Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd. - Rig# 9

Surface Location: 05B-02-10-29

Co-ords: 570.00m (N) of (S) boundary of Sec. 2 80.00m (E) of (W) boundary of Sec. 2

Grd Elev: 523.26 m

Proj. TD: 2318.1 m (Mississippian)

Field: Daly Sinclair

Classification: DEVELOPMENT (NON CONFIDENTIAL)

CNRL Pierson Prov. HZNTL 7-29-2-29 (WPM)

UWI: 100.07-29-002-29W1.00

Licence Issued: 22-Oct-2012

Licensee: Canadian Natural Resources Mineral Rights: Canadian Natural Resources Contractor: To Be Determined - Rig# 0

Surface Location: 07C-20-02-29

Co-ords: 685.00m (N) of (S) boundary of Sec. 20 695.00m (W) of (E) boundary of Sec. 20

Grd Elev: 576.47 m Proj. TD: 2673 m (Triassic)

Field: Pierson

Classification: DEVELOPMENT (NON CONFIDENTIAL)

Status: Location(LOC)

WELL NAME CHANGES

Lic. No.: 9008

From: CPEC Elikhorn HZNTL A2-9-11-28 (WPM) To: CPEC Elikhorn HZNTL 2-9-11-28 (WPM)